

# THE WRANGELL SENTINEL

VOLUME 11, NUMBER 52,

WRANGELL, ALASKA, THURSDAY, DECEMBER 26, 1912

\$2.50 PER YEAR, 10c. PER COPY

## Anan Creek Is Conserved.

Secretary Nagel prohibits fishing in Anan and Loring streams after Next Tuesday.

After January 1, 1913, commercial fishing is prohibited in Anan or Humpback Creek, its lagoon, lakes and tributary waters, together with a region within 500 yards of its mouth and Naha stream at Loring above a line connecting the points known as Loring Point and House Point. Cook Inlet streams and Eyak Lake to the north are also conserved. These conservation measures were taken by Secretary Nagel of the Department of Commerce and Labor after a hearing held in Seattle on October 18.

### The 6 o'Clock Club.

London once had a Six o'Clock club, which consisted of six members only, who met at 6 o'clock in the evening and separated at 6 o'clock in the morning. Dr. Brooks and the celebrated Greek scholar Porson were members of this club.

## Sheep Creek Buildings To Have Good Roofs.

The new buildings at Sheep Creek, scene of the recent activities near Juneau, will at least have a good covering. The local shingle mill is shipping north some 200,000 of their famous red cedar shingles.

## Transferred to Petersburg.

Sargent B. H. Rafferty of the local U. S. Cabel Telegraph office, who has transferred to the Petersburg wireless station, went north on the Dolphin Wednesday to take his new station. D. E. Harden who has been in charge at Petersburg will take Rafferty's position in the local office.

"Why do your oxen have boards? There are no autos or railroads around here."  
"Yes, I know, but there are the summer boarders!"—Fliegende Blätter.

## 1912

Poor old year! He's marked for slaughter, 'neath his load his shoulders bend, and we sadly watch him totter feebly to his destined end. Soon, ah, soon he will be skiting where Time's sextons delve; he is near there at this writing—poor old weary Nineteen Twelve! Recently so strong and burly, now we see him weak, decayed, while we do our shopping early in the busy haunts of trade. Soon Time's funeral director this old hoary year will shelve, and he'll be as dead as Hector—poor old crippled Nineteen Twelve! And it brings us somewhat nearer to our appointed end; and we see now, somewhat clearer, shadows of the dusk descend; and our lock,

once bright and curly, now begin to thin and fade, as we do our shopping early in the clanging marts of trade. Now our eyes are somewhat dimmer, and we long to wear a wig, and our legs are somewhat slimmer, while our waists are twice as big, and our briny tears are dropping as we view our double chins, while we wisely do our shopping ere the Christmas rush begins. Let us therefore live correctly, being fair and just to all, doing all things circumspectly, ready for the final call; for we may fly off the surface as an axe flies from its helve and be planted where the turf is like the old year Nineteen Twelve.

WALT MASON.

## New Wharf For Cemetery.

The local tribe of Red Men have made arrangements to build a wharf and float at their cemetery for the convenience of the boatmen who lend their services and craft during burial services. The dock will extend far enough into the bay to accommodate small boats at reasonable low water. J. E. Sales driver and crew are to place the piles for the dock.

## Falls Down Stairs.

Mrs. Jennie Thomas, mother of Mrs. J. H. Wheeler, fell down a flight of stairs last Thursday evening, at the Wheeler residence where she has made her home the past year. Mrs. Thomas was rendered unconscious by the fall and received some very bad bruises on head and arms. Her condition is steadily improving though she is still confined to the house.

## Christmas Spirit.

Two public Christmas Trees and appropriate programs, Dolphin brings big mail Christmas Eve and Services at all Churches in Wrangell.

From the appearance of the Dolphin Christmas Eve, the Christmas Spirit, which for a month has been lurking in the mysterious background, came into the open and reflected from the faces of all during the programs and ceremonies of the Yuletide. The Mecca of the children, the magic Tree appeared twice this year, first at the Rink Wednesday evening under the auspices of the local camp of Arctic Brotherhood. With the united efforts of the fraternity, schools and churches a pleasing program had been prepared and was well presented by the young folks of the town and punctuated by wireless messages from sister cities of the north conveying reports of the progress of St. Nick, which were kindly delivered as soon as received by Private Dale, of the Signal Corps.

Following the established custom of the Church, another tree and program equally pleasing was given at St. Phillip's Gynnasium Christmas night. Santa Claus appeared again and with his generous disposition of gifts gladdened many small beings.

The usual Christmas ceremonies were celebrated at all the Churches. Fr. J. F. Corbett of Tacoma, arrived on the Dolphin and officiated at the Catholic Church which is without a regular priest.

Incidentally it rained some.

**Curious Flying Fish.**  
A species of fishing fish is the bluntnose. It also fishes with a line, throwing out a ramifying tentacle, whose luminous branches spread out fanlike, their light giving effect being like that of a fuse.

## VICTOR RECORDS

Victor Records make an ideal Christmas present to any one who has a Victor or Victrola. New shipment just received. Lively Stuff. Or if your tum-tum is more Sedate, Serious, or Classical, or just Art for Arts Sake we can meet you there too. We have Something for everybody in this as well as



Merry Christmas  
To You.

Here's To 1913.

in other lines. And will make a visit to this Store well worth the while of the Holiday Shopper who is looking for the best Stock and the Best Bargains that our flourishing town can afford.

Special Sale on Men's Clothing will Continue to the end of the year.

Customers are invited to call for one of our Calendars

**WOMAN BEAUTIFUL**

a Superb Art Panel, 7X34, reproducing an original painting by Kaber.

**F. MATHESON**  
Department Store

General Merchandise, Furs, Forwarding

Thanking you for your

patronage in the past

and wishing you a

Happy New Year

**City Store**

Donald Sinclair, Prop.

General Merchandise

**Wrangell - Alaska**



# THE WRANGELL SENTINEL

HAROLD F. DAWES, Editor and Proprietor.

Published at Wrangell, Alaska, every Thursday Afternoon

Entered as Second Class Matter, at the Wrangell, Alaska, Postoffice, under Act of Congress of March 3, 1879

\$2.50 per year in advance, otherwise \$3.00 Foreign Countries 50c extra

## Height of Mountains Varied.

The discovery that the Eiffel tower in Paris varies in height according to the temperature of the air elicits a still more remarkable piece of information of the same sort. It appears that Mount Everest, still believed to be the highest mountain in the world, varies in altitude from time to time as much as 800 feet. During the daytime the snows will often melt to that extent on the summit of the mountain between sunrise and sunset. On the other hand, often between sunset and sunrise the mountain will regain 300 feet in a single night. Therefore the figure given in the geographies of 29,002 feet for Everest's altitude is a mere rough average. Colonel Burrard, who has made a study of the subject, says that the officers of the Indian survey place the mountain somewhere between 29,700 and 29,150 feet in height and decline to guess any closer.

## Tree Life.

About one tree in each twenty planted lives to maturity.

## Sand and Gravel.

One of the important industries in the United States of which comparatively little is written is the production of sand and gravel. In 1911, according to a report just issued by the United States geological survey, the production of sand and gravel amounted to 66,846,959 short tons, valued at \$21,158,583. The production of sand of all kinds was 40,253,977 tons, valued at \$14,438,500, and that of gravel was 26,592,982 tons, valued at \$6,720,083. The production of glass sand was valued at \$1,547,733, an increase over the figures for 1910; the sand used for building in 1911 was valued at \$7,719,286, a slight decrease as compared with 1910. The production of molding sand in 1911 was valued at \$2,132,469, a marked decrease as compared with 1910. The production of all other sands in 1911, such as sand for grinding and polishing, fire sand, engine sand and filtration sand, was valued at \$3,043,012, an increase of over a million dollars in value as compared with 1910.

## Notice To Stockholders.

NOTICE IS HEREBY GIVEN that the Annual Meeting of the Citizens Co-operative Wharf Company, a corporation, of Petersburg, Alaska, will be held at the store of Hogue & Tyeten in Petersburg, Alaska, at 10 o'clock A. M. of January 2nd, 1912, at which meeting the officers and Directors of the corporation will be elected and such other business transacted as may regularly come before said meeting.

## CITIZENS CO-OPERATIVE WHARF CO.

By S. L. Hogue, President.  
Chr. Tyeten, Secretary.

## What He Wanted to Know.

In a certain case tried in Missouri where the charge was theft of a watch the evidence was most conflicting and as the jury retired the judge observed that he would be glad to assist in the adjustment of any difficulties that might present themselves to the mind of the jury.

All but one of the jurors had filed out of the box. There was on the face of the one who remained an expression betokening the extreme perplexity. Observing this hesitancy, his honor said:

"Is there any question you'd like to ask me?"

At this the twelfth juror's face brightened.

"Yes, your honor," was his eager response. "I'd be awful glad if you'd tell me whether the prisoner really stole the watch."—Green Bag.

## The Hats.

See the latest style in hats.

Awful hats.  
Every freakish brand of bonnet  
That was ever made to sell.  
Each with something spikey on it  
That will make you when you don it  
Fit to fill a padded cell.  
Twisted up and dented down.  
Shrunken brim and swollen crown.  
Made of felt and silk and velvet and the fur of dogs and cats.  
Oh, the hats, hats, hats, hats!  
Oh, the kinky little, dinky little, hats!

Watch the passing show of hats,  
Brazen hats,  
Every one enough to stagger  
Even Hottentots or Turks,  
Aiming to be smart and swagger,  
With a hatpin like a dagger  
And a lot of quills like dirks,  
Color crazy, red and blue,  
Yellow, green and purple, too,  
Combinations and creations that would  
Clear a house of rats.  
Oh, the hats, hats, hats, hats!  
Oh, the mad, chaotic, idiotic hats!  
—Minnu Irving in New York Sun.

## On the Level.

In a mill in the north of England an old man and his mate were set on to replace a floor in a little shop which was used for a byproduct of the business. They had just finished the job and it was getting dark when the old man bethought himself that a floor ought to be level.

Off he rushed to borrow a spirit level and soon returned, flushed and excited, to see how his floor stood the test.

He placed the level on the floor and peered at it, but could not see the bubble, as it was too dark in the shop. So, picking the level gently up by both ends, he carefully carried it to the door and exclaimed joyfully to his mate: "Fair in the middle, lad. The floor's as level as a die."—Weekly Telegraph.

## A Tiresome Type.

Who makes the best of earthly life,  
Nor wastes his time complaining  
That all the days with woe are rife,  
His idle teardrops raining,  
May never win to lofty heights  
By superhuman labors,  
But since he smiles at fortune's slights  
Will be loved by his neighbors.

We all detest the pessimist,  
Whose frowns drive cheer away,  
The sort of man who can't desist  
From growling day by day;  
Who never sees the brighter side  
Of any mortal's lot  
And when the clouds his coffin hide  
Is speedily forgot.  
—Birmingham Age-Herald.

## Out of the Mouths of Babes.

Thomas W. Lawson, condemning crooked business, said to a Boston reporter:

"A boy was caught in a lie by the head bookkeeper the other day.

"My son," said the bookkeeper solemnly, "do you know what becomes of boys who deceive and prevaricate?"

"The youngster looked at the shabby old bookkeeper, sneered and answered:

"Of course I do. The boss lifts 'em right out of the starvation, pen pushin' class, makes 'em department heads and takes 'em into the firm before they're forty."—Boston Post.

Everything New, Clean and First Class

Electric Light and Steam Heat Throughout

Well Lighted Sample Rooms for Traveling Men

## WRANGELL HOTEL

JOHN G. GRANT  
PROPRIETOR

FIRST-CLASS BAR AND DINING ROOM IN CONNECTION

Pool, Card  
And Billiard Tables

Courteous  
Treatment Always Assured

## HUMBOLDT STEAMSHIP COMPANY

The Alaska flyer HUMBOLDT will be in Wrangell

North Dec. 30 South 3 Days Later

and will sail from Wrangell about every 12 days thereafter

St. Michael Trading Co.,

Local Agents

## DRINK

## Rainier Beer

There's New Vigor and  
Strength in Every Drop

Guaranteed under the Pure Food and Drugs Act, June 30, 1906,  
Serial No. 9772

Seattle Brewing & Malting Co.

SEATTLE, U. S. A.

## The Wrangell Meat Market

J. J. McTAGUE, Proprietor

FRESH and SALT MEATS,

POULTRY and GAME

SHIPPING SUPPLIED AT LOWEST RATES

"Just Weights and Fair Dealing" Shall Be My Motto

## Wrangell Electric Light & Power Co.

Will supply you with

## LIGHTS

ELECTRIC FIXTURES, LAMPS, SHADES, WIRE, SWITCHES,  
LAMP ADJUSTERS and BATTERIES

Why not try some of our NEW LAMPS in your home?  
We are local agents for PALMER BROS. engines

GIVE US A TRIAL

Palmer & Ensley, Proprietors

## THE WRANGELL SAWMILL

Manufacturers of all kinds of

Spruce and Cedar Lumber; Coiling, Flooring, Rustic  
Finishing, Boat Lumber, Salmon Boxes, etc.  
Special Attention to Building and Mining Timber

This Sawmill is prepared to make prompt delivery of  
Lumber in any quantity to any point in Southeastern  
Alaska. Parties Intending to use Lumber in quantity  
will do well to apply for prices before going elsewhere

Willson & Sylvester Estate

WRANGELL

ALASKA

Tannhauser Beer  
On Draught

The Finest Imported  
Wines and Liquors

## The Tannhauser

CHAS. BORCH, PROPRIETOR

Best Domestic  
And Imported Cigars

Wrangell, Alaska



Pacific Coast  
STEAMSHIP  
Company

Service to SEATTLE and all points SOUTH as follows:

Curacao, Dec. 18 and 30.

ST. MICHAEL TRADING CO., Local Agents

G. W. Andrews, G. A., P. D.,

Seattle, Wash.

## Pacific Coast AND Norway Packing Co.

OPERATES

Cannery, Machine Shop,  
Saw Mill & Box Factory

We are prepared to make prompt deliveries  
of Lumber and Box Shooks

Largest Stock of General Merchandise

In Southeastern Alaska. Our revised prices are much lower  
than heretofore

See

Us before purchasing elsewhere

WE BUY

Fresh and Mild Cured Salmon

Petersburg,

Alaska

"The Home of the Fishermen"



# News of Local Interest

The Ida May, which has been in Petersburg and Ideal Cove, picking up halibut for the Columbia & Northern plant, returned to Wrangell Tuesday.

Otto Hofstad came in from the halibut banks Tuesday to spend the Christmas time with relatives.

H. D. Campbell came in from Lake Bay Tuesday to spend Christmas with his family.

Robt. Royalty and Jack Clausen returned from their logging camp Tuesday on the Cora K.

Mrs. T. J. Case won a set of table silver on a raffle at Wm. Hoods.

The city is in receipt by a late boat of much additional fire hose, nozzles, shut offs - "Y's" and useful paraphernalia for fire fighting.

Mr. and Mrs. A. M. Meyers were passengers in on the Dolphin Tuesday evening.

The management of the skating rink announces that there will be a masquerade at the rink on Wednesday evening January 1st. (Skates)

W. G. Brown will take passage south on the Dolphin enroute to California.

Sol LaBounty, who has been seriously ill the past week is improving rapidly. W. A. Raber, of Ketchikan, came north on the Dolphin and has charge of the barber chairs at Patenaude's for the present.

Alf Olsen launched his new 40 ft. fishing boat Tuesday.

SPIRELLA Corsets—Mrs. Oscar Carlson, Agent.

**A. J. KALKINS, AGENT FOR**  
"Globe" 4 cycle Marine Motor.  
"Eddystone-Globe" 2 cycle, open crank-case motors. The best 2 cycle engine made. Factory rebuilt motors. "Perflex" waterproof igniters. Molsinger Auto-sparker.

River transportation summer and winter with Launch "Black Fox" and dog team.

**STORAGE BATTERIES**, guaranteed not to sulphate. Cheaper than dry cells. Come in and see us about 'em. Wrangell Light and Power Company, at Power House.

## DIRECTORY

### TOWN OFFICIALS.

Mayor Chas. A. Emery  
Clerk J. E. Worden  
Treasurer F. Matheson

### U. S. OFFICIALS.

Commissioner Wm. G. Thomas  
Deputy Marshal Wm. F. Schnabel  
Col. Customs F. E. Bronson  
Asst. Fish & Game W'd'n F. H. Gray  
Postmaster J. E. Worden

For professional and tradespeople see advertising columns.

The Sentinel hopes yours was a very merry Christmas.

And that 1913 will be one of your very prosperous years.

And now they would have us believe that only Army and Navy appointments recently made by Taft will be confirmed by the Senate.

The attempted raffle of the Maggie B. and the Gray Streak seemed so much different from the usual ten-cent-a-chance, sofa-pillow raffle that it caused a bit of wonder and now comes the raffle of a full rigged ship. The same may be seen in Patenaude's window.

**A Queer African Plant.**  
In South Africa there is found a plant of the genus mesembryanthemum growing on stony ground which so closely resembles a pebble that it is invariably taken by the stranger to be a stone. Another species of the same plant growing on the hills round the Karoo produces two leaves about as large as ducks' eggs, having a surface resembling weathered stone of brownish gray color, tinged with green. These plants look like stones, but for a short time they put forth bright yellow flowers. Still another species of the same plant resembles the quartz pebbles among which it grows.

My appetite is always good.  
Yet I've no keen desire to munch  
The thing they lug to field and wood  
And gaily call the basket lunch.  
—Detroit Free Press.

## Grand Masquerade Ball

New Years Eve, Dec. 31

Given By  
**Improved Order  
Of Red Men**

**Excellent Prizes  
Excellent Music  
Joyous Time**  
Admission - \$1.00

**SCHOOL  
SUPPLIES**  
WRANGELL DRUG CO.

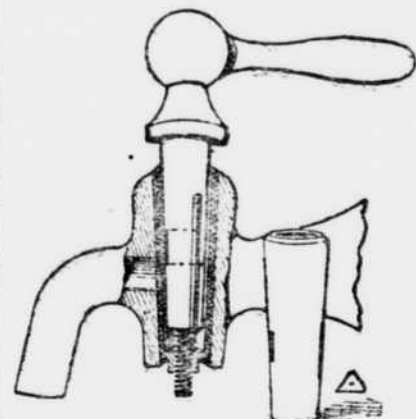


**Popular Mechanics Magazine**  
"WRITTEN SO YOU CAN UNDERSTAND IT"  
A GREAT Continued Story of the World's Progress which you may begin reading at any time, and which will hold your interest forever.  
250 PAGES EACH MONTH 300 PICTURES  
200 ARTICLES OF GENERAL INTEREST  
The "Shop Notes" Department (20 pages) gives easy ways to do things—how to make useful articles for home and shop, repairs, etc.  
"Amateur Mechanics" (19 pages) tells how to make Mission furniture, wireless outfits, boats, engines, magic, and all the things a boy loves.  
\$1.50 PER YEAR. SINGLE COPIES 15 CENTS  
Ask your newsdealer, or  
WRITE FOR FREE SAMPLE COPY TODAY  
**POPULAR MECHANICS CO.**  
312 W. Washington St., CHICAGO

## IMPROVED PLUG COCK.

Provided With Removable Sleeve to Facilitate Repairs.

A plug cock or faucet is much more desirable than a compression cock or screw faucet because it is cheaper to produce and is quick acting, for a quarter turn or less of the lever of the plug cock will wholly shut off the flow or open it to full flow, whereas with a compression cock several turns are necessary. However, the objection to a plug cock is that it is not durable and is apt to leak. Furthermore, the repair of a plug cock is rather expensive. Trouble usually manifests itself in wear of the edges of the ports.



SCIENTIFIC AMERICAN, N.Y.

PLUG COCK WITH REMOVABLE SLEEVE.

and the only way of repairing the damage is to replace the worn off plug with a new one.

In order to reduce this item of expense and provide a ready means of repairing a worn off plug cock an inventor has recently designed a cock having a removable sleeve on the plug. When the ports through this sleeve become badly worn it is a simple matter to remove the plug from the cock and replace the worn sleeve with a new one. The details of the invention are shown in the accompanying cut. A key on the body of the plug fits a keyway in the sleeve and insures proper register of the ports in the sleeve with those in the plug. The plug is held in place on the cock by means of a nut bearing against a split ring washer, not shown in the engraving.

**The Color of Water.**  
Some interesting experiments were made at Liege for the purpose of ascertaining the true color of water. The water was first boiled four hours over potash manganate and permanganate and then distilled twice in platinum vessels and the product received in a silver vessel protected from contact with the air. This water when evaporated left no stain.

In order to obtain the requisite depth of water for the light to pass through and make any color it would give visible, there were used glass tubes of sixteen feet in length and rather more than one and one-half inches in width. The tubes were closed at both ends by glass flats and furnished with a pipe through which the water could be introduced. When pure water was placed in these tubes and white light sent through it the color was of a blue "of which it is difficult to represent the purity." It is said that the finest blue on a fine day in a mountain region, above the grosser emanations of the soil, can alone be compared with it. No change occurred when the water was kept in the tubes for several weeks. The addition of a little lime-water, which appeared quite limpid, entirely stopped the passage of the light, just as if ink had been put in.

**Care of an Electric Fan.**  
Most people have no use for an electric fan in the winter. It should be stored away properly, however, so that it will be kept in good condition and be ready for service next season. Here's the best way to do it: After you have unscrewed the connecting plug at the end of the flexible wire which has been used to supply current to the fan from the lighting socket place the fan on a table and wipe it off thoroughly with a dry cloth or dry cotton waste. Go over the whole fan carefully and get the dust off all the exposed parts, even the blades. Now unscrew the tops of the oil cups, which are at each end of the armature shaft, and fill them with good lubricating oil. Replace the caps and wind the flexible connecting wire around the base of the fan and inclose the whole in a paper bag.

**The Automatic Range.**  
The latest development in electric cookery is the automatic range, which possesses many unique features. It will get breakfast while you sleep, prepare luncheon while you are shopping and cook dinner while you are at the matinee.

The vital parts are a clock and a thermometer. After the food has been prepared and placed in its receptacles in the range the clock automatically turns on the heat at the appointed time, and the thermometer automatically turns it off when the boiling, baking or roasting temperature has been reached. The stored heat completes the cooking process.

Flannel Shirts

Querecoats

Warm Blankets

And Comforts

Colder Weather

Staples



They stand inspection!

BUY HALIBUT GEAR

**Thlinget Trading Company**

Dealers in

**General Merchandise**

**Wrangell, Alaska**

Costs More to Brew

Costs You No More

**Angeles Beer**

At all Leading Bars in Wrangell

**CENTRAL SALOON**

Cunningham & Sorset, Proprietor.

Bohemian Draught Beer a Specialty

Select Stock of Wines, Liquors, and Cigars. Pool & Billard Tables

SHIP YOUR

**RAW FURS**

TO THE

**McMILLAN FUR & WOOL CO.**

200-212 First Avenue North

MINNEAPOLIS, MINN.

Alaska Furs a specialty. Very top prices paid. Quick cash returns. Shipments held until returns approved, when requested. Make trial shipment. Convince Yourself. **WRITE FOR CIRCULARS**



## JEFFERSON DOLPHIN

Regular Sailings North and South

**Every 6 Days**

*Best of Boats  
Best of Service*

Connect at Juneau for the Westward.

Connect at Seattle with trains for all points.

**Alaska Steamship  
Company**

Lowman Bldg. Seattle, Wash.

Best Rooms at Reasonable Rates

## STIKINE HOTEL

A. Lemieux, Prop.

**BREWERY BAR**

Billards, Pool and Cards

## Arctic Brotherhood

Camp Wrangell, No. 28

Meets every Wednesday at 8 P. M. sharp, at Red Men's Lodge Rooms.

Visiting Brothers Cordially Invited

C. M. COULTER, A. C. S. C.

SHURICK, A. R.

**Wrangell Steam Laundry**  
F. B. Leonard Prop.

Up-to-date Laundry Work  
At the Right Prices

Wrangell, Alaska

## Raw Furs!

WE PAY

**High Prices for**

**Fine Furs**

Write for Price List

**Percy's Fur House**

OSHKOSH, WISCONSIN

Established 1872

If it is anything to be proud of, New York can produce on short order as bloody a shooting affray as any frontier town.—New York World.

Chicago will be twenty hours from New York instead of eighteen hours through the winter months. That's plenty near enough.—Boston Globe.

For a city reputed to be materialistic Chicago is a wonder. For example, Chicago is quite able to supply the world's markets with every known variety of seer, prophet, revealer, healer and vender of cures on a moment's notice.—Chicago Record-Herald.

### Facts From France.

Boulogne, France, has just completed after nine years of construction work a new tidal dock.

In one street of Paris, the Champs Elysees, there have been during the last twelve months 580 accidents, of which thirty proved fatal.

A group of prominent women in Paris have established a woman's rest called the Cantine Maternelle, where any woman with a baby in her arms may get all she wants to eat without any questions being asked.

### Pert Personals.

Dr. Aked was right in refusing to give 1,000 reasons for becoming an American. He has more than 10,000.—New York World.

J. P. Morgan recently contributed \$100,000 to the cause of church unity. J. P. just simply has to trustify something.—St. Louis Republic.

Uncle Joe Cannon's two political defects ought not to injure him very much, as there was a twenty-two years' stretch between the two shocks.—Houston Post.

### Aviation.

The French have coined the word "avoin" to mean a military aeroplane.

A steel wire has been made for the guys of aeroplanes which is one-fifth of an inch in thickness and has a tensile strength of 350,000 pounds a square inch.

As a result of the many accidents among aviators German aeroplane pilots have formed a union and demand a minimum wage of \$75 a month. At present they receive from \$25 to \$37 a month and beat themselves.

### One Idea of Heaven.

According to the ancient astronomers, heaven was seven or eight solid spheres, with a planet for the center of each. Some even ran the number up to seventy.

### The Huns.

The first mention of the Huns in history is in China B. C. 210. They conquered that country and were afterward driven out by the Celestials and marched clear across Asia, penetrating the country now known as Hungary in 376 A. D. For a time they threatened to overrun the whole of the continent, but were defeated in the heart of France and driven back to the banks of the Danube.

### A Sweet Scented Town.

Cannes, the perfume making town of southern France, smells so powerfully of flowers in the busy season that visitors are often afflicted with a flower headache.

### A Collector of Snuffboxes.

The only expensive personal fancy of Frederick the Great, it is said, was his hobby for collecting snuffboxes, of which he left as many as 130, approximately valued at \$1,300,000. Lord Malmesbury said that one could hardly approach the king without sneezing. Two thousand pounds weight of Spanish snuff had always to be kept in store, but smoking, on the other hand, was an abomination to Frederick.

## A Happy and Prosperous New Year

**T**O our friends and patrons—we wish to extend to you our sincere thanks and appreciation for your patronage and favors the past year, and we hope to have your assistance and patronage in the coming year that we may make this one of the best stores in southeastern Alaska for all the people.

**St. Michael Trading Company**

P. C. McCormack, Prop.

## Red Men's

## Annual Ball.

Have you prepared your costume for the Red Men's Annual Masked Ball? Its sure to be a hummer. The committee in charge has purchased sixteen prizes which are now displayed in the Wrangell Drug Company's window. The Rink music has been rented for the evening and supper will be served upstairs as usual. You can't afford to miss the good time and you'll have a chance to win a fine souvenir of the occasion.

### PRIZES.

- Best Waltzer:  
Gentlemen - Umbrella.  
Lady - Mirror.  
Most Gorgeous Costume.  
Lady 1st Nugget Breast Pin.  
2nd Card Box.  
Gent. 1st Nugget Scarf Pin.  
2nd Ink Well.  
Best Sustained Character.  
Lady 1st Jewel Case.  
2nd Perfume Bottle.  
Gent. 1st Shaving Mug.  
2nd Ash Tray.  
Most Original Character.  
Lady - Berry Spoon.  
Gent. - Pocket Case.  
Most Comical Character.  
Lady 1st Set Spoons.  
2nd Fancy Plate.

Gent. 1st Sterling Knife.  
and Sterling Cigar Clipper.

## War Dance.

The natives entered into the Christmas limelight Tuesday Eve with an old fashioned dance at Chester Worthingtons house. All the old time dances including some war hops were engaged in by several generations.

**A Common Delusion.**  
One of the commonest of delusions and one of the fatallest is where a man thinks he's in a hurry.—Puck.

**Impossible.**  
Howell—I had a narrow escape. Powell—You couldn't. You are too fat.—New York Press.

**The Bengal Canal.**  
The longest artificial water course in the world is the Bengal canal, 160 miles in length.

**Shoe Shapes.**  
Shoes were all made the same shape till 1872, when "right" and "left" were manufactured.

## WRANGELL MACHINE SHOP

Katzenmeyer & Gingress, Props.

UP-TO-DATE machines: New and Complete stock  
of Fittings: Best Workmanship—

Agents for FERRO marine motors

Wrangell, - - - Alaska

**S. C. SHURICK, M. D.**

PHYSICIAN AND SURGEON  
CALLS ATTENDED DAY OR NIGHT  
OFFICE, REAR OF DRUG STORE  
WRANGELL - ALASKA

**LEONARD P. DAWES, M.D.**

PHYSICIAN AND SURGEON  
Office in rear  
DRUG STORE  
WRANGELL - ALASKA

**C. A. EMERY, D. D. S.**

DENTISTRY PRACTICED  
IN ALL ITS BRANCHES  
Office and residence over printshop  
Hours, 9 to 12 and 1 to 5  
Other hours by Appointment  
WRANGELL - ALASKA

**Stickine Tribe Number 5**

**Imp. O. R. M.**

Meets Tuesday evening of each week at Red Men's Hall, Wrangell, Alaska. Sojourning chiefs always welcomed.

Dr. C. A. Emery, Sachem;  
L. M. Churchill, C. of R.

## FRANK R. NYE WATCH and CLOCK DOCTOR

Bring or send in your sick timepieces of broken jewelry and I'll fix 'em good as new.

FRONT STREET

Wrangell - Alaska

**People Read  
Sentinel Ads  
YOU Are Doing  
It NOW**

**Chas. Benjamin**  
General Merchandise  
WRANGELL, ALASKA

## We're There

—If the Drug Store of Today, like the old Apothecary Shop, carried a Drug Stock ONLY—well there wouldn't be many Drug Stores. A Drug Stock today, like an Automobile, Calls For a lot of Accessories: With Drugs AND the Accessories we'll be "There" during 1913:

**Wrangell Drug Company**

**With New Year Greetings**